

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Recombinant SARS-CoV-2 Nucleoprotein ASB-OPCA335989

Article Name	Recombinant SARS-CoV-2 Nucleoprotein
Biozol Catalog Number	ASB-OPCA335989
Supplier Catalog Number	OPCA335989
Alternative Catalog Number	ASB-OPCA335989-100UG,ASB-OPCA335989-1MG
Manufacturer	Aviva
Category	Proteine/Peptide
Application	SDS-PAGE
Species Reactivity	Virus
Product Description	Packages the positive strand viral genome RNA into a helical ribonucleocapsid (RNP) and plays a fundamental role during virion assembly through its interactions with the viral genome and membrane protein M. Plays an important role in enhancing the ef...
Molecular Weight	67.6 kDa
Tag	N-terminal 6xHis-sumostar-tagged
NCBI	<a href="#">43740575</a>
UniProt	<a href="#">P0DTC9</a>
Buffer	Lyophilized from a 0.2 um filtered 20 mM Tris-HCl, 0.5 M NaCl, 6% Trehalose, pH 8.0
Source	Yeast
Purity	Greater than 90% as determined by SDS-PAGE.

Form	Lyophilized
Sequence	MSDNGPQNQRNAPRITFGGSDSTGSNQNGERSGARSKQRRPQGLPNNTAS WFTALTQHGKEDLKFRGQGVPIINTNSSPDDQIGYYRATRIRGGDGKMKD LSPRWYFYLLGTGPEAGLPYGANKDGIWVATEGALNTPKDHIGTRNPANAA IVLQLPQGTTLPKGFYAEGSRGGSQASSRSSSRNSSRNSTPGSSRGTSPAR MAGNGGDAALALLLDRLNQLESKMSGKGQQQQGQTVTKKSAEA